

Agenda Item 2017-071

5000 Diamondhead Circle • Diamondhead, MS 39525-3260

Phone: 228.222.4626 Fax: 228.222.4390

www.diamondhead.ms.gov

March 26, 2019

Mayor and Councilmembers 5000 Diamondhead Circle Diamondhead, MS 39525

Dear Mayor and Councilmembers:

RE: Payment of final invoice to Covington Civil & Environmental, LLC.

Attached for your review and consideration is the final invoice from Covington Civil & Engineering, LLC in the amount of \$14,126.00 for the Turnberry Drainage Study. The study is complete at a total of \$28,936.25 which is under the budget \$34,000.

Thank you in advance for your favorable consideration.

Sincerely,

Michael Reso City Manager

MR:jk

attachment

Agenda Item 2019-071

FINAL INVOICE



Covington Civil & Environmental, LLC 2510 14th Street, Suite 1010 Gulfport, MS 39501 228-396-0486

| Project Title | | Turnb | erry Drainage | Study | | | |
|---------------------|--------------|--|--------------------|-------------------------|----------------------|------------------------|------------|
| Project Description | around Turnb | This study will evaluate the stormwater collection and drainage system in and around Turnberry Drive to understand the drainage issues and recommend drainage improvements to alleviate overbank flooding. | | | | | |
| CCE Invoice # | | | 16175.08-3 | | | | |
| Work Assignment # | | | 02 | | | | |
| | Budget | Previously Billed | Current Invoice | Total Billed to Date | Balance Remaining | Percentage Complete | Project Co |
| | \$ 34,000.00 | \$ 14,810.25 | \$ 14,126.00 | \$ 28,936.25 | \$ 5,063.75 | 85% | 10090 |
| | \$ 34,000.00 | \$ 14,810.25 | \$14,126.00 | \$ 28,936.25 | \$ 5,063.75 | 85% | 10070 |

Covington Civil & Environmental, LLC

2510 14th Street, Suite 1010 Gulfport, MS 39501 228-396-0486 228-396-0487 fax

FINAL INVOICE

Invoice

Invoice #: 16175.08-3 Invoice Date: 2/28/2019 Due Date: 3/30/2019

Project: WA #02 - Turnberry Drai...

P.O. Number: WA #02 Terms: Net 30

BNIO

City of Diamondhead

| Description | Hours/Qty | Rate | Amount |
|---|-----------|----------|----------|
| Turnberry Drainage Study | | ** | |
| Services provided 10/18/18 through 12/19/19 | | | |
| Ben Benvenutti, Principal Engineer | 35.5 | 135.00 | 4,792.50 |
| om Strange, Sr. Project Manager | 2 | 105.00 | • |
| inthony Damiano, Sr. Project Manager | 4.5 | 105.00 | |
| abor Kraft, Project Engineer | 42 | 75.00 | 3,150.00 |
| essica Zatopek, Administrative | 7 | 43.00 | |
| River Science - Hydrologic Engineering Services | 1 | 5,200.00 | 5,200.00 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | • |
| | | | |
| | | | |

All payments are due by "Due Date" shown on invoice. Finance fees will be charged for all payments received past "Due Date". Please call 228-396-0486 with any questions about invoice.

| Total | \$14,126.00 |
|------------------|-------------|
| Payments/Credits | \$0.00 |
| Balance Due | \$14,126.00 |

Covington Civil & Environmental, LLC

Filters Used:

- Time Expense Date: 10/18/2018 to 12/19/2018
- Project ID: 16175.08 City of Diamondhead:WA #02 to 16175.08 City of Diamondhead:WA #02

| Client ID: | City | of Diam | ondhead |
|------------|------|---------|---------|
|------------|------|---------|---------|

* 🗎 = Invoiced (mouse over for #), 🥓 = Marked as Billed

| Date | Description | Hrs | B-Hr/Unit | Bill Rate | Amount |
|---------------|--|----------|---------------|--------------------|---|
| ject ID - Nar | me (Manager): 16175.08 City of Diamondhead | l:WA #02 | - Turnberry | Drainage Study (Be | enjamin Benvenutti) |
| vices: | | | | | |
| mployee | | | | | |
| Anthony P D | amiano Jr Anthony P. Damiano Jr. | | | | |
| 10/18/2018 | Senior Project Manager | 2.50 | 2.50 | \$105.00 | \$262.50 |
| | gathered precipitation data for year 2018 by the | ne month | at Ben's requ | est | |
| 12/14/2018 | Senior Project Manager | 2.00 | 2.00 | \$105.00 | \$210.00 |
| | stormwater data for BBB | | | | |
| | Anthony P Damiano Jr. Total: | 4.50 | 4.50 | | \$472.50 |
| Benjamin B I | Benvenutti - Benjamin B. Benvenutti | | | | |
| 10/19/2018 | Principal Engineer | 5.00 | 5.00 | \$135.00 | \$675.00 |
| | revise and update drainage study | | | | |
| 10/22/2018 | Principal Engineer | 4.00 | 4.00 | \$135.00 | \$540.00 |
| | revise and update drainage study | | | | · |
| 10/23/2018 | Principal Engineer | 3.00 | 3.00 | \$135.00 | \$405.00 |
| | revise and update drainage study | | | | · |
| 12/3/2018 | Principal Engineer | 2.00 | 2.00 | \$135.00 | \$270.00 |
| | revise drainage study | | | · | , |
| 12/3/2018 | Principal Engineer | 2.00 | 2.00 | \$135.00 | \$270,00 |
| | tumberry model review | | | · | • |
| 12/5/2018 | Principal Engineer | 3.00 | 3.00 | \$135.00 | \$405.00 |
| | revise drainage study | | | | • |
| 12/7/2018 | Principal Engineer | 2.50 | 2.50 | \$135.00 | \$337.50 |
| | turnberry drainage study | | | | • |
| 12/11/2018 | Principal Engineer | 2.00 | 2.00 | \$135.00 | \$270.00 |
| | revise drainage study | | | , | • |
| 12/13/2018 | Principal Engineer | 4.00 | 4.00 | \$135.00 | \$540.00 |
| | revise Drainage Study | | | , | , |
| 12/14/2018 | Principal Engineer | 4.00 | 4.00 | \$135.00 | \$540.00 |
| | revise drainage study | | | , | 7.7.2.00 |
| 12/17/2018 | Principal Engineer | 4.00 | 4.00 | \$135.00 | \$540.00 |
| | revise drainage study | | | , | 7-7-7-0 |
| | Benjamin B Benvenutti Total: | 35.50 | 35.50 | | \$4,792.50 |
| Jessica Zato | pek - Jessica Zatopek | | | | |
| 10/19/2018 | Administrative | 1.00 | 1.00 | \$43.00 | \$43.00 |
| | financial oversight/budget review, prepare inve | oice and | supporting de | ocumentation | , |
| 11/28/2018 | Administrative | 0.50 | 0.50 | \$43.00 | \$21.50 |
| | financial oversight/budget review | | | | , |
| 12/10/2018 | Administrative | 0.50 | 0.50 | \$43.00 | \$21.50 |
| | financial oversight/budget review | | | • | , |
| 12/13/2018 | Administrative | 1.00 | 1.00 | \$43.00 | \$43.00 |
| | financial compliance oversight/budget review | | | • | Ţ .3100 |
| 12/18/2018 | Administrative | 2.00 | 2.00 | \$43.00 | \$86.00 |
| | review/format report | | | | 400.00 |
| 12/19/2018 | Administrative | 2.00 | 2.00 | \$43.00 | \$86.00 |

Covington Civil & Environmental, LLC

Filters Used:

- Time Expense Date: 10/18/2018 to 12/19/2018
- Project ID: 16175.08 City of Diamondhead:WA #02 to 16175.08 City of Diamondhead:WA #02

Client ID: City of Diamondhead

* \mathbb{\mathbb{m}} = Invoiced (mouse over for #), \(\sigma^{\mathbb{m}} = Marked as Billed \)

| Date | Description | Hrs | B-Hr/Unit | Bill Rate | Amount * |
|-----------------|--|--------------|--------------|--|-----------------|
| roject ID - Nar | me (Manager): 16175.08 City of Diamondhead | :WA #02 - | Turnberry | Drainage Study (Benja i | min Benvenutti) |
| Jessica Zato | pek - Jessica Zatopek | | | The state of the s | |
| | project management support: financial over <u>sig</u> | ht/complic | ance review | /project close-out | |
| | Jessica Zatopek Total: | 7.00 | 7.00 | | \$301.00 |
| Tabor Kraft - | Tabor Kraft | | | | |
| 11/29/2018 | Project Engineer | 8.00 | 8.00 | \$75.00 | \$600.00 |
| | Models of 10, 25, and 100-yr storm ran and ana parameters set for all storm frequencies. | lyzed for re | port. Pre an | d post-construction | |
| 11/30/2018 | Project Engineer | 8.00 | 8.00 | \$75.00 | \$600.00 |
| | Report draft written for meeting with city mana | ger. Meetir | ng with city | of Diamondhead. | |
| 12/12/2018 | Project Engineer | 4.00 | 4.00 | \$75.00 | \$300.00 |
| | Hand calculations compared to computer mo | del and re | viewed. | | |
| 12/13/2018 | Project Engineer | 2.00 | 2.00 | \$75.00 | \$150.00 |
| | prep for and attend meeting with consultant co drainage report prior to submittal. | oncerning (| drainage re | port, Review of | |
| 12/13/2018 | Project Engineer revise and run stormwater models | 4.00 | 4.00 | \$75.00 | \$300.00 |
| 12/14/2018 | Project Engineer | 8.00 | 8.00 | \$75.00 | \$600.00 |
| | revise and run stormwater models | | | , | 4444.00 |
| 12/17/2018 | Project Engineer | 8.00 | 8.00 | \$75.00 | \$600,00 |
| | revise and run stormwater models | | | | , |
| | Tabor Kraft Total: | 42.00 | 42.00 | | \$3,150.00 |
| Tom Strange | - Tom Strange | | | | |
| 12/7/2018 | Senior Project Manager | 2.00 | 2.00 | \$105.00 | \$210.00 |
| | compilation of GIS files for HEC-RAS modeling; | conversion | of survey po | oints to GIS files | |
| | Tom Strange Total: | 2.00 | 2.00 | | \$210.00 |
| | Employee Total : | 91.00 | 91.00 | | \$8,926.00 |
| | Services Total : | 91.00 | 91.00 | | \$8,926.00 |
| xpenses: | | | | | |
| Vendor | | | | | |
| River Science | e, ilC - | | | | |
| 12/14/2018 | Sub-Contractor | | 1.00 | | \$5,200.00 |
| | Hydrologic Engineering Services | | | | , . |
| | River Science, LLC Total: | | 1.00 | | \$5,200.00 |
| | Vendor Total: | _ | 1.00 | | \$5,200.00 |
| | Expenses Total: | - | 1.00 | | \$5,200.00 |
| Proje | ect 16175.08 City of Diamondhead:WA #02 Total: | 91.00 | 92.00 | | \$14,126.00 |



River Science, LLC Hydrologic & Hydroulic Engineering P.O. Box 32 Kosciusko, MS 39090-0032

Invoice

www.riverscience-llc.com

| ŧ | DI | 18 | - | ~ | ٦ |
|---|----|----|---|----|---|
| | В | 19 | | ΙV | 2 |

Covington Civil & Environmental 2510 14th Street, Ste 1010 Gulfport, MS 39501

| 1/1/2019 | 1115 |
|-----------|------|
| 1/ 1/2019 | 1115 |

DUE DATE 2/1/2019

| Hydrologic Engineering Svcs | HEC-RAS analysis for Tributary of Rotten Bayou in Diamondhead, MS. Incl. suggestions for drainage improvements, analysis of Preproject & Postproject conditions. | 52 | 100.00 | 5,200.00 |
|-----------------------------------|---|-------|--------|----------|
| | | | | |
| | | | | |
| | | · | | |
| | | | | |
| It's been a pleasure working witl | h you! | Total | | 5,200.00 |

Agarda Hern 2019-012



5000 Diamondhead Circle • Diamondhead, MS 39525-3260

Phone: 228.222.4626 Fax: 228.222.4390

www.diamondhead.ms.gov

March 26, 2019

Mayor and Councilmembers 5000 Diamondhead Circle Diamondhead, MS 39525

Dear Mayor and Councilmembers:

RE: Payment to James J. Chiniche for East Aloha Drive Improvements Study Project

Attached for your review and consideration is an invoice from James J. Chiniche, LLC in the amount of \$2,267.96 professional services relating to the East Aloha Drive Drainage Improvement Study (MDOT Project No. STP-0045 (029) LPA107822/71100). This invoice represents 56% project completion.

Thank you in advance for your favorable consideration.

Sincerely,

Michael Reso City Manager

MR:jk

attachment

Agenda Item 2019-072

James J. Chiniche, P.A. Inc 412 HWY 90 Suite 4 Bay St. Louis, MS 39520

228-467-6755 jason@jjc-eng.com



Invoice

| Date | Invoice # |
|-----------|------------|
| 3/25/2019 | 17-057-067 |

Bill To

City of Diamondhead 5000 Diamondhead Circle Diamondhead, MS 39525 Atten: Jeannie Klein, City Clerk

Project

Devil's Elbow Improvements

Work Assignment No. STP-0045 (029) LP
A 107822/71100 East Aloha Drive Improvements Study Project
Total Amount of Work Assignment \$19,904.44
Previously Paid \$8,891.79
Amount of Current Invoice \$2,267.96
Balance to be Paid \$8,749.69

| Item | Description | Serviced | Qty | Rate | Amount |
|----------------------------|------------------------|-----------|-----|-------|--------|
| 17-057-002 Cad Technician | improvements updates | 3/11/2019 | 5 | 48.43 | 242.15 |
| 17-057-002 Engineer Intern | exhibit prep, meetings | 3/11/2019 | 0.5 | 45.68 | 22.84 |
| 17-057-002 Cad Technician | improvements updates | 3/12/2019 | 2 | 48.43 | 96.86 |
| 17-057-002 Cad Technician | improvements updates | 3/13/2019 | 7 | 48.43 | 339.01 |
| 17-057-002 Cad Technician | improvements updates | 3/14/2019 | 8 | 48.43 | 387.44 |
| 17-057-002 Cad Technician | improvements updates | 3/15/2019 | 8 | 48.43 | 387.44 |
| 17-057-002 Engineer Intern | exhibit prep, meetings | 3/15/2019 | 1.5 | 45.68 | 68.52 |
| 17-057-002 Cad Technician | exhibit updates | 3/18/2019 | 8 | 48.43 | 387.44 |
| 17-057-002 Engineer Intern | meetings with CM | 3/18/2019 | 1 | 45.68 | 45,68 |
| 17-057-002 Cad Technician | exhibit updates | 3/19/2019 | 2 | 48.43 | 96.86 |
| 17-057-002 Cad Technician | exhibit updates | 3/22/2019 | 4 | 48.43 | 193.72 |
| | | | | | |

3% Transaction fee for all credit/debit payments.

1% Service Charge on all accounts over 30 days

Balance Due

\$2,267.96

Agerda Item 2019-073

Jeannie Klein

From:

Michael J. Reso

Sent:

Friday, March 22, 2019 10:02 AM

To:

Jeannie Klein

Subject:

agenda items

Please include the following agenda items for now:

> Authorization for city manager to negotiate with property owners for ROW acquisition on E. Aloha for improvements.

Michael J. Reso City Manager

City of Diamondhead, MS

Work: 228-222-4626

Email: mreso@diamondhead.ms.gov

5000 Diamondhead Circle Diamondhead, MS 39525